

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

Date:	16.01.08	Job No.:	ENG7105JAN	ADR Yes/No:	Y	ADR Date:	16.01.07	ECN #:	16- 504
Product No.:	D412-742			Created By:	CP	Approved By:	<i>AM</i>		
Product Name:	Skidtube			Checked By:	<i>AM</i>				

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)	Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N			DQA / QA Coord.	Y	PS / ED	<i>16.01.11</i>
Production Manager / Coord.	Y	MP / MF	<i>MF 16-1-11</i>	QC Coordinator	Y	PD	<i>16-01-11</i>
Purchasing Manager / Purchasing Coord.	N	LL / CL		Customer Support	Y	SW / LM	<i>16-01-11</i>
Production Engineering Coord.	Y	DD / JLM	<i>16.01.11</i>	Customer Technical Support	Y	MB / HS	<i>16.01.11</i>
Production Engineering Coord.	N	DL		Marketing	Y	SL / WR	<i>16-01-12</i>
Customer Order Processing	N	SL / BG		Sales Support Manager	N	CP	

**Reason for Change:**

New weld automated process

**Documents Affected:**

Release:

D4095 Rev. C

**IF APPLICABLE:**      **NCR:** \_\_\_\_\_      **PAR:** \_\_\_\_\_      **CAR:** \_\_\_\_\_      **CIR:** \_\_\_\_\_      **URF:** \_\_\_\_\_

**PAPERWORK UPDATE**

**PARTS MUST COMPLY**

**PREVIOUS PARTS SATISFACTORY**

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	N		in process	
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N		will notify FAA in next major update	
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		<i>16.01.11</i>
12	Update Product Specification Files (Bluefiles)	N			
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		<i>16.01.11</i>
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	Y	KJ	see below	<i>16.01.11</i>
19	Create / Update Packaging Process Plan (PPP)	Y	KJ		<i>16.01.01</i>
20	Red Decals required on Packaging Process Plan (PPP)?	Y	KJ		<i>16.01.11</i>
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	N			
23	Update D-Part / M-Drawing / DS1 / DEO Master Binders	Y	KJ		<i>16.01.11</i>
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
25					

**Description / Action:**

- D4095 is revised for the new ~~weld~~ automated weld process.
- The flat patterns are the same, except for some drain holes that have moved to eliminate interference.
- Any skidtube kit receiving the new wearplates should have a new CHG number:  
D412-742-011 @ CHG 008, D412-742-013 @ CHG 008, D412-742-041 @ CHG 006, D412-742-043 @ CHG 006
- NOTE: The dwg only allows for the new automated weld process. In the event that hand welded wearplates are required, a different flat pattern is required.

ECN Verified & Complete:

Date: **JAN 21 2016**